

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	198	ICCU or (isochronous channels control unit)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/11/05 14:19
S2	198	ICCU or (isochronous channels control unit)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/11/07 08:35
S3	23	S2 and (identif\$3)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/11/07 08:35
S4	11	S3 and (MONITOR\$3 or (monitor\$3 same request \$1))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/11/07 08:36
S5	0	S3 and (MONITOR\$3 or (monitor\$3 same request \$1)) and (empty near5 packet\$1)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/11/07 08:39
S6	0	(ICCU or ischrous channels control unit) same (empty near3 packet \$1)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/11/07 08:39
S7	0	(ICCU or isochronous channels control unit) same (empty near3 packet \$1)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/11/07 08:40
S8	1	(ICCU or isochronous channels control unit) and (empty near3 packet\$1)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/11/07 08:40
S9	1	monitor\$3 near4 (isochronous channels control unit or ICCU) same (packet\$1)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/11/07 08:41

S10	0	monitor\$3 near4 (isochronous channels control unit or ICCU) .ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/11/07 08:41
S11	5	monitor\$3 near4 (isochronous channels control unit or ICCU)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/11/07 08:41
S12	235	(number or identif\$3) near3 (isochronous channel\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/11/07 08:42
S13	155	S12 and monitor\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/11/07 08:43
S14	17	S12 and monitor\$3 near3 packet\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/11/07 08:43
S15	12	S14 and (task or trigger \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/11/07 08:43
S16	2	"6430629".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/11/07 08:45
S17	2	"6512767".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/11/07 08:46
S18	2	"20020047862"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/11/07 08:58
S19	5	monitor\$3 near4 request \$1 same device same isochronous	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/11/07 09:01
S20	0	("2008/0320241").URPN.	USPAT	ADJ	OFF	2009/11/07 09:02

S21	41	("4719569"   "5528766"   "5533205"   "5546547"   "5640519"   "5758105"). PN. OR ("6105094"). URPN.	US-PGPUB; USPAT; USOOR	ADJ	OFF	2009/11/07 09:03
S22	29993	(MONITOR SAME COMMAND)	US-PGPUB; USPAT; USOOR	ADJ	OFF	2009/11/07 09:10
S23	14	(MONITOR SAME COMMAND) AND (ISOCHRONOUS NEAR4 ((IDENTIF\$3))	US-PGPUB; USPAT; USOOR	ADJ	OFF	2009/11/07 09:10
S24	6	(MONITOR) SAME (ISOCHRONOUS NEAR4 ((IDENTIF\$3))	US-PGPUB; USPAT; USOOR	ADJ	OFF	2009/11/07 09:20
S25	5	S24 AND (REQUEST\$1 OR COMMAND\$1)	US-PGPUB; USPAT; USOOR	ADJ	OFF	2009/11/07 09:21
S26	1183	MONITOR REQUEST\$1	US-PGPUB; USPAT; USOOR	ADJ	OFF	2009/11/07 09:22
S27	0	S26 AND (ISOCHRONOUS NEAR3 IDENTIF\$3)	US-PGPUB; USPAT; USOOR	ADJ	OFF	2009/11/07 09:22
S28	4	S26 AND (ISOCHRONOUS SAME IDENTIF\$3)	US-PGPUB; USPAT; USOOR	ADJ	OFF	2009/11/07 09:23
S29	1	(monitor\$3 request\$1) same (identif\$3) same (isochronous)	US-PGPUB; USPAT; USOOR	ADJ	OFF	2009/11/08 17:05
S30	0	("2007/0088859").URPN.	USPAT	ADJ	OFF	2009/11/08 17:06
S31	9128	(monitor\$3 near4 request \$1)	USPAT	ADJ	OFF	2009/11/08 17:06
S32	9	(monitor\$3 near4 request \$1) same isochronous	USPAT	ADJ	OFF	2009/11/08 17:07
S33	7	S32 and (identif\$3)	USPAT	ADJ	OFF	2009/11/08 17:07
S34	1	isochronous same error same (identif\$3 or channel near4 number).ab.	USPAT	ADJ	OFF	2009/11/08 17:16
S35	0	isochronous same empty same (identif\$3 or channel near4 number).ab.	USPAT	ADJ	OFF	2009/11/08 17:16
S36	0	S34 and request same monitor\$3	USPAT	ADJ	OFF	2009/11/08 17:17
S37	1	S34 and request	USPAT	ADJ	OFF	2009/11/08 17:17
S38	0	S37 and (command)	USPAT	ADJ	OFF	2009/11/08 17:17
S39	0	ICCU same trigger\$3	USPAT	ADJ	OFF	2009/11/08 17:37
S40	5	ICCU same task\$1	USPAT	ADJ	OFF	2009/11/08 17:37

S41	4	monitor\$3 request\$1 same (second device)	USPAT	ADJ	OFF	2009/11/08 17:44
S42	2	monitor\$3 request\$1 same (backup or trigger\$3 near3 task)	USPAT	ADJ	OFF	2009/11/08 17:44
S43	98	monitor\$3 request\$1 same (command)	USPAT	ADJ	OFF	2009/11/08 17:44
S44	7	monitor\$3 request\$1 same (command) same (fault\$1 or error\$1)	USPAT	ADJ	OFF	2009/11/08 17:46
S45	1	S44 and empty near3 packet\$1	USPAT	ADJ	OFF	2009/11/08 17:46
S46	5	IEEE "1394" same (empty packet\$1)	USPAT	ADJ	OFF	2009/11/08 17:51
S47	702740	S46 and request or monitor\$3	USPAT	ADJ	OFF	2009/11/08 17:52
S48	2	S46 and (request or monitor\$3)	USPAT	ADJ	OFF	2009/11/08 17:52
S49	3	error check\$1 request	USPAT	ADJ	OFF	2009/11/08 17:59
S50	6082	monitor near3 (message or request\$1)	USPAT	ADJ	OFF	2009/11/08 17:59
S51	373	monitor near3 (message or request\$1) near4 (error\$1 or fault\$1)	USPAT	ADJ	OFF	2009/11/08 17:59
S52	739	monitor with (message or request\$1) near4 (error\$1 or fault\$1)	USPAT	ADJ	OFF	2009/11/08 18:00
S53	0	S52 and isochronous near3 (identif\$3)	USPAT	ADJ	OFF	2009/11/08 18:00
S54	507	S52 and (task\$1 or command\$1)	USPAT	ADJ	OFF	2009/11/08 18:00
S55	195	S52 and (task\$1 or command\$1) same (detect\$3)	USPAT	ADJ	OFF	2009/11/08 18:00
S56	28	S55 and second (node or device)	USPAT	ADJ	OFF	2009/11/08 18:00
S57	128	status message near3 (monitor\$3)	USPAT	ADJ	OFF	2009/11/08 18:02
S58	0	S57 and channel id\$1	USPAT	ADJ	OFF	2009/11/08 18:02
S59	2	"6430629"	USPAT	ADJ	OFF	2009/11/08 18:03
S60	2	"6430629"	USPAT	ADJ	OFF	2009/11/08 18:04
S61	12312	(error or fault\$10) near3 (task\$1 or command or instruction)	USPAT	ADJ	OFF	2009/11/08 18:05

S62	23	S61 and (monitor (packet\$1 or message))	USPAT	ADJ	OFF	2009/11/08 18:06
S63	0	S61 and (monitor (packet\$1 or message) same (identif\$3))	USPAT	ADJ	OFF	2009/11/08 18:06
S64	509	IEEE "1394" and (status command\$1)	USPAT	ADJ	OFF	2009/11/08 18:09
S65	1	S64 and (status same (channel number))	USPAT	ADJ	OFF	2009/11/08 18:10
S66	1335	(monitor\$3 request\$1)	USPAT	ADJ	OFF	2009/11/08 18:15
S67	14	(monitor\$3 request\$1) and (IEEE "1394")	USPAT	ADJ	OFF	2009/11/08 18:15
S68	1	(monitor\$3 request\$1) and (IEEE "1394") SAME (EPORS\$1 OR FAULT\$1 OR FAIL\$3)	USPAT	ADJ	OFF	2009/11/08 18:15
S69	1	"6751687" and counter\$1	USPAT	ADJ	OFF	2009/11/08 19:08
S70	11	(monitor\$3 with request \$1) same (isochronous with (identif\$3 or id))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2010/10/09 08:02
S71	12	(request\$3 with (performance or monitor \$3)) with (isochronous with channel\$1)	US_PGPUB; USPAT; USOCR	ADJ	OFF	2010/10/09 08:07
S72	17	(monitor\$3 with request) with (transmi\$5 or send \$3) same (isochronous)	US_PGPUB; USPAT; USOCR	ADJ	OFF	2010/10/09 08:09
S73	1	(isochronous channel with monitor\$3).ab.	US_PGPUB; USPAT; USOCR	ADJ	OFF	2010/10/09 08:17
S74	743	isochronous same monitor \$3	US_PGPUB; USPAT; USOCR	ADJ	OFF	2010/10/09 08:18
S75	86	S74 and (send\$3 or transmi\$5 or receiv\$3) with (monitor\$3 with (request\$1 or command\$1 or task\$1))	US_PGPUB; USPAT; USOCR	ADJ	OFF	2010/10/09 08:18
S76	18	S75 and (isochronous with (id or identification))	US_PGPUB; USPAT; USOCR	ADJ	OFF	2010/10/09 08:19
S77	3	("6560200").URPN.	USPAT	ADJ	OFF	2010/10/09 08:26
S78	1	"6751677".PN.	US_PGPUB; USPAT; USOCR	ADJ	OFF	2010/10/09 08:40
S79	14	(FSK) SAME (TRAPEZOID \$3 WITH SIGNAL)	US_PGPUB; USPAT; USOCR	ADJ	OFF	2010/10/09 08:44

S80	1	"11518699"	US-PGPUB; USPAT; USOOR	ADJ	OFF	2010/10/09 08:47
S81	24	(conver\$5 with (sinusoid \$3 with trapezoid\$3)) same frequency	US-PGPUB; USPAT; USOOR	ADJ	OFF	2010/10/09 09:10
S82	1	"4459534".pn.	US-PGPUB; USPAT; USOOR	ADJ	OFF	2010/10/09 09:24
S83	0	S82 and DA	US-PGPUB; USPAT; USOOR	ADJ	OFF	2010/10/09 09:24
S84	1	"7,372,914" .pn.	US-PGPUB; USPAT; USOOR	ADJ	OFF	2010/10/09 09:32
S85	1	S84 and (digital\$1 with analog\$1 or DAC)	US-PGPUB; USPAT; USOOR	ADJ	OFF	2010/10/09 09:32
S86	40	(keep\$4alive\$1 OR keep\$3 adj alive\$1 or watch\$1dog or monitor\$4) with (channel\$1 or CH or ICCU) with (task\$3 or descript \$4) same (sync\$4 or synchron\$7) near4 (ch or channel\$1 or ICCU)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2010/11/02 08:42
S87	100	(keep\$4alive\$1 or keep\$3 adj alive\$1 or watch\$1dog or monitor\$4) with (channel\$1 or CH or ICCU) with (trigger\$4 or instruct \$4 or execut\$4) same (sync\$4 or synchron\$7) near4 (ch or channel\$1 or ICCU)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2010/11/02 08:49
S88	40	(keep\$4alive\$1 OR keep\$3 adj alive\$1 or watch\$1dog or monitor\$4) with (channel\$1 or CH or ICCU) with (task\$3 or descript \$4) same (sync\$4 or synchron\$7) near4 (ch or channel\$1 or ICCU)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/11/02 08:50
S89	100	(keep\$4alive\$1 or keep\$3 adj alive\$1 or watch\$1dog or monitor\$4) with (channel\$1 or CH or ICCU) with (trigger\$4 or instruct \$4 or execut\$4) same (sync\$4 or synchron\$7) near4 (ch or channel\$1 or ICCU)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/11/02 08:50

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp

S90	42	((keep\$4alive\$1 or keep\$3 adj alive\$1 or watch\$1dog or monitor\$4) with (channel\$1 or CH or ICCU) with (trigger\$4 or instruct\$4 or execut\$4) same (sync\$4 or synchron\$7) near4 (ch or channel\$1 or ICCU)	USPAT; UPAD	OR	OFF	2010/11/02 15:05
S91	19	((keep\$4alive\$1 OR keep\$3 adj alive\$1 or watch\$1dog or monitor\$4) with (channel\$1 or CH or ICCU) with (task\$3 or descript\$4) same (sync\$4 or synchron\$7) near4 (ch or channel\$1 or ICCU)	USPAT; UPAD	OR	OFF	2010/11/02 15:05

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